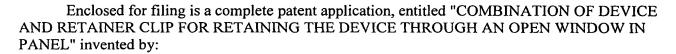
## UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No.	200380-9053	
	First Named Inventor	
	Ryusuke Murayama	
Express Mail No.	EV323582086US	

Mail Stop PATENT APPLICATION Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:



Ryusuke Murayama c/o Japan Aviation Electronics Industry, Limited 21-2, Dogenzaka 1-chome, Shibuya-ku, Tokyo, Japan

## and including the following documents:

Specification including Claims - 27 pages
Abstract of the Disclosure
Drawings - 23 sheets
Return Receipt Postcard
Declaration and Power of Attorney
Check for \$750.00 for filing fee
A certified copy of a Japanese application No. 2002-227475
A certified copy of a Japanese application No. 2003-101936
Assignment
Cover letter for assignment
Check for \$40.00 for assignment recording fee

The filing fee has been calculated as shown below.

(1) FOR	(2) NUMBER FILED	(3) NUMBER EXTRA	(4) RATE	(5) BAS	SIC FE \$750
TOTAL CLAIMS	15 - 20	= 0	X \$18.00	=	\$0.
INDEPENDENT CLAIMS	1 - 3	= 0	X \$84.00	=	\$0.

Please use Figure 1 for front page of published application.



Please include Assignee name and address in published application as follows:

## JAPAN AVIATION ELECTRONICS INDUSTRY, LIMITED Tokyo, Japan

This application claims the foreign priority of Japanese Patent Application No. JP2002-227475 filed on August 5, 2002.

This application claims the foreign priority of Japanese Patent Application No. JP2003-101936 filed on April 4, 2003.

Charge or credit Deposit Account No. 50-1965 with any shortage or overpayment of the fees associated with this communication. A duplicate copy of this sheet is enclosed.

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Respectfully submitted,

Date: 7-11-03

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cc: Docketing

S:\CLIENT\200380\9999\C0242338.1